



2131  
#5  
BT

P.D. MacKenzie 911-27-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Patent Application**

Applicant(s): Philip D. MacKenzie  
Case: 9  
Serial No.: 09/827,227  
Filing Date: April 5, 2001  
Group: 2131  
Examiner: To Be Assigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature: Laura H. Harlin Date: November 7, 2002

Title: Methods and Apparatus for Providing Efficient  
Password-Authenticated Key Exchange

**RECEIVED**

**NOV 14 2002**

**Technology Center 2100**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicant's attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. Copies of the listed documents are enclosed together with the search report that listed these documents.

Foreign Patent Documents

European Patent Application EP 1 134 929 A1 published 09/19/01

Other Documents

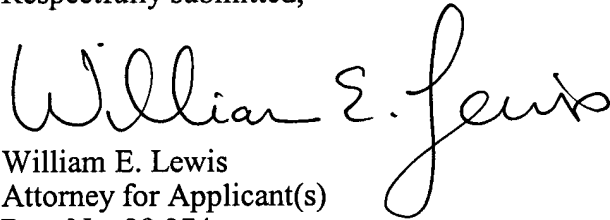
V. Boyko et al., "Provably Secure Password-Authenticated Key Exchange Using Diffie-Hellman," Advances in Cryptology, Eurocrypt 2000, pp. 156-171, 2000.

The undersigned certifies in accordance with 37 C.F.R. §1.97(e)(1) that each item listed above was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement. It is believed that there is no fee due in conjunction with the filing of this Supplemental Information Disclosure Statement. In the event of non-payment or improper payment of a required

fee, the Commissioner is authorized to charge or to credit **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** as required to correct the error.

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

A handwritten signature in cursive script that reads "William E. Lewis". The signature is written in black ink and is positioned to the right of the typed name.

Date: November 7, 2002

William E. Lewis  
Attorney for Applicant(s)  
Reg. No. 39,274  
Ryan, Mason & Lewis, LLP  
90 Forest Avenue  
Locust Valley, NY 11560  
(516) 759-2946